DT03 Rec'd PCT/PTO 2.1 JAN 2005

PTO-1390 (Rev. 12-2004)
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/AU2003/000930 22 July 2002 (22.07.2002) 22 July 2003 (22.07.2003) TITLE OF INVENTION PLANT GROWTH MEDIUM APPLICANT(S) FOR DO/EO/US Rampton, Lea and Connick, Mervyn Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information; This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. XXI is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. XX An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. PCT APPLICATION IS SUBMITTED IN ENGLISH LANGUAGE. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. **XX** An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. XX A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. XX A power of attorney and/or change of address letter. Combined with declaration of inventors A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 L A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Other items or information:

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER H2316-00002 PCT/UA2003/000930 The following fees are submitted: Applicant use Office use only (x) a) Basic national fee......\$300.00 \$ 300.00 \$ 200.00 \$ 500 \$ 1000.00 TOTAL OF ABOVE CALCULATIONS = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 41- 100 = /50 = x \$250.00 0 \$ 0 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ 0 claimed priority date (37 CFR 1.492(e)). NUMBER FILED CLAIMS NUMBER EXTRA **RATE** \$ Total claims - 20 = \$50.00 \$ 11 31 550.00 Independent claims - 3 = \$200.00 \$ 0 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$ 1080.00 **TOTAL OF ABOVE CALCULATIONS =** \$ 2630.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$ 1315.00 1315.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 1315.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1315.00 Amount to be refunded: Amount to be charged to cover the above fees is enclosed. A check in the amount of \$ b. XX Please charge my Deposit Account No. 04-1679 in the amount of \$ 1315.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-1679</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 41396 Samuel W. Apicelli SAMUEL W. APICELLI P.O. Box 1003 NAME Harrisburg, PA 17108-1003 36,427

REGISTRATION NUMBER

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CERTIFICATE OF EXPRESS MAILING

I hereby certify that these documents, namely National Phase Patent Application and a Preliminary Amendment, in connection with the above-identified Patent Application, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated below and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit 21,005. Express Mail mailing Jabel number ____EV428846278US

Samuel W. Apicelli, Registration No. 36,427

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

Not yet known

Based upon PCT .No.

PCT/AU2003/000930

Applicant

Lea Rampton and Mervyn Connick

Herewith

Filed Title

PLANT GROWTH MEDIUM

TC/A.U. : Examiner :

Docket No. :

Not yet known H2316-00002

Not yet known

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Sir:

TRANSMITTAL LETTER

Please find enclosed for filing:

National Phase Patent application
 ■ Control of the Property of th

Transmittal letter form PTO-1390 submitted in duplicate

Combined Declaration and Power of Attorney

Preliminary Amendment.

Transmittal letter. Please charge all fees in connection with this matter to

Deposit Account No. 04-1679.

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Date: //21/05

Respectfully Submitted

Samuel W. Apidelli

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